

10/568148

JAP20 Rec'd PCT/PTO 13 FEB 2006

Docket No.: 2815-0349PUS1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Dan PETERS et al.

Application No.: NEW

Confirmation No.: N/A

Filed: February 13, 2006

Art Unit: N/A

For: NOVEL QUINUCLIDINE DERIVATIVES
AND THEIR PHARMACEUTICAL USE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

Application No.: NEW

Docket No.: 2815-0349PUS1

IAP20 Rec'd PCT/PTO 13 FEB 2006

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: February 13, 2006

Respectfully submitted,

By MaryAnne Armstrong, Ph.D.
MaryAnne Armstrong, Ph.D.
Registration No.: 40,069
BIRCH, STEWART, KOLASCH & BIRCH, LLP
8110 Gatehouse Road
Suite 100 East
P.O. Box 747
Falls Church, Virginia 22040-0747
(703) 205-8000
Attorney for Applicant

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	NEW 10/568148
				Filing Date	February 13, 2006
				First Named Inventor	Dan PETERS
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	2815-0349PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
• AA*	US-5,258,392-A	11-02-1993	Wieringa et al.		
• AB*	US-5,589,477-A	12-31-1996	CHOKAI et al.		
• AC*	US-5,998,404-A	12-07-1999	Merritt et al.		
• AD*	US-5,646,289-A	07-08-1997	ALT et al.		
• AE*	US-5,763,457-A	06-09-1998	BODICK et al.		
• AF*	US-5,852,037-A	12-22-1998	BODICK et al.		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
• BA	WO-93/15073-A		08-05-1993		
• BB	WO-02/44176-A		06-06-2002		
• BC	WO-2004/016608-A		02-26-2004		
• BD	WO-03/037896-A1		05-08-2003		
• BE	WO-03/040147-A1		05-15-2003		
• BF	WO-03/042210-A1		05-22-2003		
• BG	WO-03/043991-A1		05-30-2003		
• BH	WO-03/055878-A1		07-10-2003		
• BI	EP-0 497 415-A1		08-05-1992		
• BJ	WO-98/15551-A		04-16-1998		
• BK	WO-99/31097-A		06-24-1999		
• BL	WO-98/27983-A		07-02-1998		
• BM	JP-8-134067-A		05-28-1996		
• BN	WO-2004/022556-A1		03-18-2004		
• BO	WO-02/20521-A		03-14-2002		
• BP	WO-03/070728-A2		08-28-2003		
• BQ	WO-03/070731-A2		08-28-2003		
• BR	WO-03/070732-A1		08-28-2003		
• BS	WO-03/072578-A1		09-04-2003		
• BT	WO-03/104227-A1		12-18-2003		
• BU	EP-0 458 214-A1		11-27-1991		
• BV	WO-2004/076449-A2		09-10-2004		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
CA		DATABASE WPI Section CH, Week 199631, Derwent Publicaitons Ltd., London, GB; Class			

Examiner Signature	/Niloofar Rahmani/	Date Considered	05/15/2009
--------------------	--------------------	-----------------	------------

Birch, Stewart, Kolasch & Birch, LLP

MAA/smt

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /NR/

1AP20 Rec'd PCT/PTO 13 FEB 2006

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	NEW 10/568148
				Filing Date	February 13, 2006
				First Named Inventor	Dan PETERS
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	2815-0349PUS1

		B02, AN 1996-306548 EXP002297142	
	CB	George R. Brown et al., J. Med. Chem. 1999, vol. 42, no. 7, 1306-1311	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /NR/

Examiner Signature	/Niloofar Bahmani/	Date Considered	05/15/2009
--------------------	--------------------	-----------------	------------

Birch, Stewart, Kolasch & Birch, LLP

MAA/smt